PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY			Attorney D	ocket No.	51791AUSD1					
PATENT APPLICATION			First Invent	or	Harkins et al.					
TRANSMITTAL			Title DNA Encoding a Novel RG1 Polypeptide							
(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) <u> </u> [xpress Ma	il Label No	o. EL4149	733	37US	ノ		
	TION ELEMENTS cerning utility patent application conte	nts.	ADDRE	SS TO:	Assistant Co Box Patent A Washington,	pplica		nts		
1. Construction original and a Applicant claims is See 37 CFR 1.27 3. Specification (preferred arrangement – Descriptive title – Cross Referenc – Statement Reg – Reference to se	[Total Pages 50] I set forth below! I of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, roogram listing appendix the Invention		8. Nucleoti (if applii a. V b. Spec	computer Prode and/or Ancable, all nec Computer Rigification Seq Computer Rigification Seq CD-F	eadable Form (uence Listing o ROM or CD-R (; r verifying identit	x) ence \$ (CRF) n: copie y of al	Submission es); or bove copies	21904 U.S. PTC		
- Brief Description	on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS							
- Detailed Description - Clalm(s) - Abstract of the Disclosure			10.	37 CFR 3.73 (when there	Papers (cover s (b) Statement is an assignee)	·	Power of Attorney)		
4. Drawing(s) (35 U	· · · ——))		English Tran Information I	slation Docume	ent (if	applicable) Copies of I	DS		
5. Oath or Declaration	[Total Pages 3]]	12.	Statement (I	DS)/PTO-1449	L	Citations			
a. Newly exec	uted (original or copy) a prior application (37 CFR 1.63 (d))		13.	Preliminary		enco.	E021			
b. (for continua	tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically Itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in 1.63(d)(2)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Transmittal Letter re: Inventor Name							
18. If a CONTINUING APPLI	ICATION, check appropriate box, and	supply	the requisite					ent,		
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09 , 732,357										
Por application information: Examiner, Patrick Notan For continual TON OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which no each or destination is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gain only be reflect upon when a portion has been inadvertently omitted from the submitted application part.										
	19. CORRESPO				ес прриотион ј	purtu.				
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Name (Print/Type)	Wendy L. Washtien, Ph.D.		Registrat	ion No. (Att	orney/Agent)		36,301			
Signature	Wenus C. Wasthe	<u>_</u>			Date	7	8/03	J		

Burden Hour Statement: This form is estimated to take 0.2 hours to compilete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trodemark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)
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FEE TRANSMITTA	1	Complete if Known									
I LE ITANSIMITIA	·- [Application Number									
for FY 2003	l	Filing Date									
Effective 01/01/2003. Patent fees are subject to annual revision	. [First I	Named	Invent	tor Hark	ins et al.					
		Exam	iner Na	me							
Applicant claims small entity status. See 37 CFR 1.27	{	Art U	nit		\perp						
TOTAL AMOUNT OF PAYMENT (\$) 1,170		Attorr	ney Doc	ket N	o. 5179	91AUSD1		 _ノ			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)									
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity , Small Entity									
✓ Deposit Account:	Fee	Fee		ee	-						
Deposit Account 02-2117	Code	(\$)	Code	(\$)		ee Description		Fee Paid			
Number Deposit D. J. D.	1051 1052		2051 2052			late filing fee or o late provisional fil					
Account Name Berlex Biosciences				- (cover sheet		my ree ur				
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812 2			n specification equest for ex parte	reevamination				
Charge fee(s) indicated below Credit any overpayments	4004		1804		_	publication of SIR					
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	1				Examiner a	ction					
to the above-identified deposit account.	1805	1,840*	1805 1		Examiner a	publication of SIR ction	aner				
FEE CALCULATION	1251	110	2251			or reply within first					
1. BASIC FILING FEE	1252		2252			or reply within sec					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930 1,450	2253 2254			or reply within thin or reply within four					
Code (\$) Code (\$)		1,970	2255			or reply within fifth					
1001 750 2001 375 Utility filing fee 750.00	1401		2401		Notice of A						
1002 330 2002 163 Design lilling fee	1402		2402			ef in support of an	appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to it	nstitute a public us	se proceeding				
SUBTOTAL (1) (\$) 750.00	1452		2452	55	Petition to r	evive - unavoidabl	le				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	:1	1,300	2453			evive - unintention	nal				
Fee from Extra Claims below Fee Paid	1501	1,300 470	2501 2502		Utility issue Design issu	fee (or reissue)					
Total Claims 20 -20** = 20 x 18 = 0	1503		2503		Plant issue						
Independent 8 - 3** = 5 x 84. = 420.	1460	130	1460	130	Petitions to	the Commissione	ır İ				
Multiple Dependent 280. =0	1807	50	1807	50	Processing	fee under 37 CFF	R 1.17(q)				
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Code (\$) Code (\$)	8021	40	8021	40	Recording e property (tir	each patent assign	ment per perties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a sub	mission after final					
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		(37 ČFR 1. For each ar	129(a)) Iditional invention	to be				
1204 84 2204 42 ** Reissue independent claims			i i		examined (37 CFR 1.129(b))					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802		2801 1802			or Continued Exam or expedited exam					
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	**or number previously paid, if greater, For Reissues, see above **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)										
SUBMITTED BY		Registra	tion No	T :		(Complete (if					
Name (Print/Type) Wendy L. Washtien, Ph.D.		Attorney	(Agent)	36	,301	+	510-262-5411				
Signature Wowly C. Washe					Date	7/8/03					
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This collection of information is required by 37 CPR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USP) of process) an application. Confidentiality is governed by 35 U.S.C. 102 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and sucuntificing the control of the USPC. This will vary depending upon the information case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.